

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10801221

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |              |                          |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     | 6            |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 6 minus 20=* | *                        |
| INDEPENDENT CLAIMS               | 3 minus 3 =* | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|--|---|-------------|---|--------------------------|
|  | Total                                     | Independent | Minus                                       | ** =                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |             |   | <input type="checkbox"/> |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|--|---|-------------|---|--------------------------|
|  | Total                                     | Independent | Minus                                       | ** *** =                 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |             |   | <input type="checkbox"/> |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|--|---|-------------|---|--------------------------|
|  | Total                                     | Independent | Minus                                       | ** *** =                 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |             |   | <input type="checkbox"/> |

SMALL ENTITY  
TYPE

OTHER THAN  
SMALL ENTITY

|           |        |
|-----------|--------|
| RATE      | FEES   |
| BASIC FEE | 385.00 |
| X\$ 9=    |        |
| X43=      |        |
| +145=     |        |
| TOTAL     |        |

|           |        |
|-----------|--------|
| RATE      | FEES   |
| BASIC FEE | 770.00 |
| XS18=     |        |
| X86=      |        |
| +290=     |        |
| TOTAL     | 770    |

SMALL ENTITY

OR

|                            |                   |
|----------------------------|-------------------|
| OTHER THAN<br>SMALL ENTITY | ADDITIONAL<br>FEE |
| X\$ 9=                     |                   |
| X43=                       |                   |
| +145=                      |                   |
| TOTAL<br>ADDITIONAL<br>FEE |                   |

ADDITIONAL  
FEE

OR

|                            |      |
|----------------------------|------|
| ADDITIONAL<br>FEE          | RATE |
| X\$18=                     |      |
| X86=                       |      |
| +290=                      |      |
| TOTAL<br>ADDITIONAL<br>FEE |      |

ADDITIONAL  
FEE

OR

|                            |      |
|----------------------------|------|
| ADDITIONAL<br>FEE          | RATE |
| X\$18=                     |      |
| X86=                       |      |
| +290=                      |      |
| TOTAL<br>ADDITIONAL<br>FEE |      |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

**PATENT APPLICATION FEE DETERMINATION RECORD**

Effective October 1, 2003

Application or Docket Number

15801220

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

|                                  |  |               |                          |
|----------------------------------|--|---------------|--------------------------|
| TOTAL CLAIMS                     |  | 7             |                          |
| FOR                              |  | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          |  | 7 minus 20= * |                          |
| INDEPENDENT CLAIMS               |  | minus 3.= *   |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |               | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------------|---|------------------|
|  | Total                                     | Independent | Minus                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |             | <input type="checkbox"/>                    |                  |

SMALL ENTITY  
TYPE

|           |        |
|-----------|--------|
| RATE      | Fee    |
| BASIC FEE | 385.00 |
| X\$ 9=    |        |
| X43=      |        |
| +145=     |        |
| TOTAL     |        |

OTHER THAN  
OR SMALL ENTITY

|           |        |
|-----------|--------|
| RATE      | Fee    |
| BASIC FEE | 770.00 |
| X\$18=    |        |
| X86=      |        |
| +290=     |        |
| OR TOTAL  | 770    |

OTHER THAN  
OR SMALL ENTITY

|                  |                        |
|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=           |                        |
| X43=             |                        |
| +145=            |                        |
| TOTAL ADDIT. FEE |                        |

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------------|---|------------------|
|  | Total                                     | Independent | Minus                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |             | <input type="checkbox"/>                    |                  |

|                  |                        |
|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=           |                        |
| X43=             |                        |
| +145=            |                        |
| TOTAL ADDIT. FEE |                        |

|                  |                        |
|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$18=           |                        |
| X86=             |                        |
| +290=            |                        |
| TOTAL ADDIT. FEE |                        |

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------------|---|------------------|
|  | Total                                     | Independent | Minus                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |             | <input type="checkbox"/>                    |                  |

|                  |                        |
|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 9=           |                        |
| X43=             |                        |
| +145=            |                        |
| TOTAL ADDIT. FEE |                        |

|                  |                        |
|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$18=           |                        |
| X86=             |                        |
| +290=            |                        |
| TOTAL ADDIT. FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.